SOMPLEH 11-9-04

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|-------|---------------------|---------|------------------|
| S2 | 2226 | 370/351,389,400,401.ccls. and packet | USPAT | OR | OFF | 2003/11/21 10:59 |
| S3 | 686 | (370/351,389,400,401.ccls. and packet) and gateway\$1 | USPAT | OR | OFF | 2003/11/21 10:59 |
| S4 | 8 | ((370/351,389,400,401.ccls. and packet) and gateway\$1) and (((termination adj point\$1) or termination\$1) near gateway\$1) | USPAT | OR | OFF | 2003/11/21 11:17 |
| S5 | 49 | ((370/351,389,400,401.ccls. and packet) and gateway\$1) and (((termination adj point\$1) or termination\$1) same gateway\$1) | USPAT | OR | OFF | 2003/11/21 11:38 |
| S6 | 1 | ((370/351,389,400,401.ccls. and packet) and gateway\$1) and (gateway\$1 near communicate near direct\$2) | USPAT | OR | OFF | 2003/11/21 11:14 |
| S7 | 0 | ((370/351,389,400,401.ccls. and packet) and gateway\$1) and "gateway to gateway" | USPAT | OR | OFF | 2003/11/21 11:14 |
| S8 | 0 | ((370/351,389,400,401.ccls. and packet) and gateway\$1) and (gateway\$1 near direct near link) | USPAT | OR | OFF | 2003/11/21 11:16 |
| S9 | 2751 | packet adj network | USPAT | OR | OFF | 2003/11/21 11:16 |
| S10 | 348 | (packet adj network) and gateways | USPAT | OR | OFF | 2003/11/21 11:17 |
| S11 | 1 | ((packet adj network) and gateways) and (((termination adj point\$1) or termination\$1) near gateway\$1) | USPAT | OR | OFF | 2003/11/21 11:17 |
| S12 | 2 | UMSC and gateways | USPAT | OR | OFF | 2003/11/21 11:40 |
| S13 | 5 | ("5299198" "5537509" "5612955" "5754537" "5812936").PN. | USPAT | OR | OFF | 2003/11/21 11:40 |
| S14 | 204 | MSC and gateways | USPAT | OR | OFF | 2003/11/21 11:41 |
| S15 | 149 | (MSC and gateways) and address | USPAT | OR | OFF | 2003/11/21 13:28 |
| S16 | 215 | MSC\$2 and gateways | USPAT | OR | OFF | 2003/11/21 11:41 |
| S17 | 174 | (MSC\$2 and gateways) and address\$2 | USPAT | OR | OFF | 2003/11/21 11:42 |
| S18 | 13 | ("5301359" "5355517" "5363427" "5412375" "5428666" "5448623" "5523997" "5546445" "5548631" "5561836" "5574728" "5581802" "5610973").PN. | USPAT | OR | OFF | 2003/11/21 13:04 |

| 3 | messages adj between adj | LICDAT | 00 | 055 | |
|------|---|---|------------|------------|------------------|
| | gateways | USPAT | OR | OFF | 2003/11/21 13:29 |
| 1 | data adj between adj gateways | USPAT | OR | OFF | 2003/11/21 13:29 |
| 2514 | ss7 | USPAT | OR | OFF | 2003/11/21 13:29 |
| 290 | ss7 and gateways | USPAT | OR | OFF | 2003/11/21 13:29 |
| 66 | (ss7 and gateways) and msc | USPAT | OR | OFF | 2003/11/21 13:36 |
| 1 | WO-200031951-\$.did. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2003/11/21 13:38 |
| 1 | WO-200033523-\$.did. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2003/11/21 13:38 |
| 10 | ("5590133" "5896369" "5949775" "5956331" "6101387").pn. | USPAT; EPO; JPO; DERWENT | OR | OFF | 2003/11/21 13:39 |
| 10 | ("4398063" "5101501" "5150362" "5153902" "5159625" "5210787" "5212822" "5222249" "5255307" "5307400").PN. | USPAT | OR | OFF | 2003/11/21 13:47 |
| 30 | "5659596".URPN. | USPAT | OR | OFF | 2003/11/21 13:49 |
| 10 | ("4398063" "5101501" "5150362" "5153902" "5159625" "5210787" "5212822" "5222249" "5255307" "5307400").PN. | USPAT | OR | OFF | 2003/11/23 11:43 |
| 0 | server near choose near gateway | USPAT | OR | OFF | 2003/11/23 11:46 |
| 0 | server near select near gateway | USPAT | OR | OFF | 2003/11/23 11:46 |
| 0 | server near pick near gateway | USPAT | OR | OFF | 2003/11/23 11:46 |
| 2 | server near select\$3 near gateway | USPAT | OR | OFF | 2003/11/23 11:46 |
| 7 | gateways near (ack or acknowledgement\$1) | USPAT | OR | OFF | 2003/11/23 12:38 |
| 18 | ((wireless adj communication\$1 adj system) and (ack\$1 or acknowledgment%1)) and (packet adj network) | USPAT | OR | OFF | 2003/11/24 07:58 |
| 53 | (gateway\$1 same (ack\$1 or acknowledgement\$1)) and (packet adj network) | USPAT | OR | OFF | 2003/11/24 07:59 |
| 22 | gateway\$1 near (ack\$1 or acknowledgement\$1) | USPAT | OR | OFF | 2003/11/24 08:13 |
| 0 | gateway\$1 adj between adj (ack\$1 or acknowledgement\$1) | USPAT | OR | OFF | 2003/11/24 08:13 |
| 1 | servers near (ack\$1 or acknowledgement\$1) | USPAT | OR | OFF | 2003/11/24 08:14 |
| | 2514 290 66 1 1 1 10 30 10 0 0 0 0 2 7 18 | 2514 ss7 290 ss7 and gateways 66 (ss7 and gateways) and msc 1 WO-200031951-\$.did. 1 WO-200033523-\$.did. 1 ("5590133" "5896369" "5949775" "5956331" "6101387");pn: 10 ("4398063" "5101501" "5159625" "5153902" "5159625" "5210787" "5212822" "5222249" "5255307" "5307400").PN. 30 "5659596".URPN. 10 ("4398063" "5101501" "5150362" "515902" "5159625" "5210787" "5150362" "5153902" "5159625" "5210787" "5212822" "5222249" "5255307" "5307400").PN. 30 "5659596".URPN. 40 ("4398063" "5101501" "5150362" "5153902" "5159625" "5210787" "5212822" "5222249" "5255307" "5307400").PN. 50 server near choose near gateway 50 server near select near gateway 60 server near pick near gateway 70 gateways near (ack or acknowledgement\$1) 18 ((wireless adj communication\$1 adj system) and (ack\$1 or acknowledgement\$1) 18 ((gateway\$1 same (ack\$1 or acknowledgement\$1)) and (packet adj network) 53 (gateway\$1 same (ack\$1 or acknowledgement\$1)) and (packet adj network) 22 gateway\$1 near (ack\$1 or acknowledgement\$1) 30 gateway\$1 adj between adj (ack\$1 or acknowledgement\$1) 4 servers near (ack\$1 or | 2514 SS7 | 2514 ss7 | 2514 ss7 |

| S40 | 16 | msc near (ack\$1 or | USPAT | OR | OFF | 2003/11/24 08:22 |
|-----|-------|---|-------|----|--------------|------------------|
| | | acknowledgement\$1) | 00.7 | | O , , | 2003/11/2:00:22 |
| S41 | 595 | (ack\$1 or acknowledgement\$1) and (packet adj network) | USPAT | OR | OFF | 2003/11/24 08:24 |
| S42 | 226 | ((ack\$1 or acknowledgement\$1) and (packet adj network)) and (communication\$1 adj system) | USPAT | OR | OFF | 2003/11/24 08:24 |
| S43 | 102 | (((ack\$1 or acknowledgement\$1) and (packet adj network)) and (communication\$1 adj system)) and gateway\$1 | USPAT | OR | OFF | 2003/11/24 08:24 |
| S44 | 19 | msc near (ack\$1 or acknowledgment\$1) | USPAT | OR | OFF | 2003/11/24 08:22 |
| S45 | 15253 | ack\$1 or acknowledgment\$1 | USPAT | OR | OFF | 2003/11/24 08:24 |
| S46 | 641 | (ack\$1 or acknowledgment\$1) and (packet adj network) | USPAT | OR | OFF | 2003/11/24 08:24 |
| S47 | 239 | ((ack\$1 or acknowledgment\$1) and (packet adj network)) and (communication\$1 adj system) | USPAT | OR | OFF | 2003/11/24 08:24 |
| S48 | 110 | (((ack\$1 or acknowledgment\$1) and (packet adj network)) and (communication\$1 adj system)) and gateway\$1 | USPAT | OR | OFF | 2003/11/24 08:24 |
| S63 | 4 | ("5802465" "6252952" "6721565" "6445696").PN. | USPAT | OR | OFF | 2004/11/09 09:00 |
| S64 | 15 | ("5396539" "H001641" "5884173" "5920817" "6088590" "6138019" "6160804" "6230005" "6282194" "6301242" "6359866" "6385451" "6424638" "6438370" "6466556").PN. | USPAT | OR | OFF | 2004/11/09 08:51 |
| S65 | 3 | ("5659596" "6052730" "5650993").PN. | USPAT | OR | OFF | 2004/11/09 09:42 |
| S66 | 109 | gateways and (wireless or mobile) and (rnc or "radio network") | USPAT | OR | OFF | 2004/11/09 10:31 |
| S67 | 6. | (gateways and (wireless or mobile) and (rnc or "radio network")) and isup | USPAT | OR | OFF | 2004/11/09 09:43 |
| S68 | 8 | ("5771275" "5943399" "6295457" "6314284" "6349224" "6404754" "6483600" "6539237").PN. | USPAT | OR | OFF | 2004/11/09 09:47 |
| S69 | 134 | gateways and (wireless or mobile) | USPAT | OR | OFF | 2004/11/09 10:31 |
| | | and (isup) | | | | |

| S70 | 7 | ("first gateway" same "second gateway") and (wireless or mobile) and (isup) | USPAT | OR | OFF | 2004/11/09 10:32 |
|-----|---|---|-------|----|-----|------------------|
| S79 | 9 | (gateway\$1 same packet same "h. 248") | USPAT | OR | OFF | 2004/11/12 10:01 |
| S80 | 0 | (gateway\$1 same packet same "add message") | USPAT | OR | OFF | 2004/11/12 10:01 |